04-23-01





Receipt 8/2/01

PATENT

Attorney Docket No. 5603.02

Express Mail Label No. EL 809 715 806 US

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

JERRY A. DUKES, et al.

Examiner:

Felicia Robinson

Serial No. 09/765,924

Art Unit:

3627

Filed: January 20, 2001

′

RECEIVEL

AUG 01 200;

For: CORRUGATED PIPE CONNECTION JOINT

### REQUEST TO CORRECT FILING RECEIPT

10 3600 MAIL ROOM

Office of Initial Patent Examination Customer Service Center Commissioner of Patents Washington, D.C. 20231

Sir:

Enclosed is a copy of the Official Filing Receipt received in the above-identified case. There is an error in the spelling of applicant, Rodney Stude's name. Please change the name from "Rodeny" to "Rodney". Please issue a corrected filing receipt in this case.

Although no fee is believed to be required for this correction, any required fee may be charged to Deposit Account No. 04-1415.

April <u>20</u>, 2001

Robert J. Scheffel, Reg. No. 40,090

Attorney for Assigned DORSEY & WHITNEY LLP

USPTO Customer No. 20686





PATENT
Attorney Docket No. 5603.02
Express Mail Label No. EL 809 715 806 US

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

JERRY A. DUKES, et al.

Serial No. 09/765,924

Filed: January 20, 2001

For: CORRUGATED PIPE CONNECTION JOINT

Examiner:

Felicia Robinson

Art Unit:

3627

### CERTIFICATE OF MAILING BY EXPRESS MAIL

Office of Initial Examination Customer Service Center Commissioner for Patents Washington, D.C. 20231

AUC of

RECEIVEL

AUG 01 2007

Sir:

10 3600 MAIL ROOM

The undersigned hereby certifies that the following documents:

- 1. Request for Corrected Filing Receipt;
- 2. Copy of Official Filing Receipt;
- 2. Certificate of Mailing by Express Mail; and
- 3. Return Card,

relating to the above application, were deposited as "Express Mail," Mailing Label No. EL 809 715 806 US with the United States Postal Service, addressed to Office of Initial Examination, Customer Service Center, Commissioner of Patents, Washington D.C. 20231, on this 20 day of April, 2001

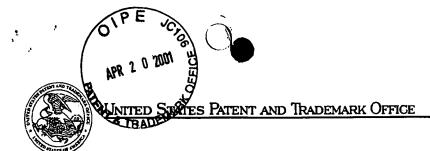
April 20, 2001

Mailer

April 20, 2001

Robert J. Scheffel, Reg. No. 40,090

Attorney for Applicants
DORSEY & WHITNEY LLP
USPTO Customer No. 20686





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/765,924	01/20/2001	3627	710	5603.02	8	19	3

**CONFIRMATION NO. 8271** 

20686 DORSEY & WHITNEY, LLP **SUITE 4700** 370 SEVENTEENTH STREET **DENVER, CO 80202-5647** 

**FILING RECEIPT** \*OC000000005808769\*

Date Mailed: 02/28/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Jerry A. Dukes, Aurora, CO; Thomas E. Ogden, Columbia, MO;

Rodeny Stude, Englewood, CO;

RECFIVEL

AUG 01 2001

**Continuing Data as Claimed by Applicant** 

70 3600 MAIL ROOM

THIS APPLN CLAIMS BENEFIT OF 60/177,162 01/20/2000

**Foreign Applications** 

If Required, Foreign Filing License Granted 02/27/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

**Non-Publication Request: No** 

Early Publication Request: No

51,03,02 Mail Ledger **Oocketed** Due Date

Title

Corrugated pipe connection joint

RECEIVED

**Preliminary Class** 

MAR 0 6 2001







Data entry by : ROBINSON, FELICIA

Team : OIPE

Date: 02/28/2001



# LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Cod of Federal Regulations, 5.11 & 5.15

#### GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CRF 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

#### NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15 (b).

### PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:





Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231

1P	E						
Response To Notice To File Missing Parts Of Application  APR 2 0 2001 Filing Date Granted (PTO-1533)(Large Entity)  Docket No. 5603.02							
In Re	Application Of:  A. DUKES, et al.						
	Serial No.	Filing Date	Examiner	Group Art Unit			
	09/765,924	January 20, 2001	Felicia Robinson	3627			
Inver	ition:						
CORI	RUGATED PIPE C	ONNECTION JOINT					
		TO THE ASSISTANT COM	MMISSIONER FOR PATENTS:				
	•	Box Mi	ssing Parts				
	s a response to the ruary 28, 2001  Date	Notice to File Missing Parts of A	pplication - Filing Date Granted (P	TO-1533) mailed on			
Enclo	sed herewith for fili	ng are the following:					
$\boxtimes$	A copy of the Noti	ce to File Missing Parts of Applic	ation - Filing Date Granted (PTO-1	533). <b>(REQUIRED)</b>			
$\boxtimes$		ration in compliance with 37 CF above Application Number and F	R 1.63, including residence informaling Date.	nation and identifying the			
	A properly signed Application Number	· · · · · · · · · · · · · · · · · · ·	ee with 37 CFR 1.63, identifying the	e application by the above			
			R 1.63 listing the names of all involve above Application Number and I				
			nguage application papers as origination purposes in the United Stat				
	Other (list):						
			·				

	Notice To File Missing Parts ate Granted (PTO-1533)(Lar		on	Docket No. 5603.02
In Se Application (25)  JERRY A. DUKES et al.				
Serial No. 09/765,924	Filing Date January 20, 2001		xaminer ı Robinson	Group Art Unit 3627
Invention: CORRUGATED PIPE C	ONNECTION JOINT			
	TO THE ASSISTANT COM	MMISSIONER F	OR PATENTS:	
	Box Mis	ssing Parts		
☐ Completion of app	olication fees as calculated below	:		
☐ Utility applica	ation filing fee			
	cation filing fee			
	of independent claims =			
☐ Total number				
☐ Multiple depe	endent claims			
☑ Surcharge fo	r late payment of filing fee and/or	late filing of or	iginal declaration or o	path\$130.00
☐ Petition and f	ee for filing by other than all the i	nventors or a p	erson not the invento	<u> </u>
☐ Fee for proce	essing an application filed with a r	non-English lan	guage specification	
☐ Fee for proce	essing and retention of application	1		
		Total co	empletion of application	on fees
above-identified Notice t	er the provisions of 37 CFR 1 o File Missing Parts of Application I time extension is required, pleas	on. The reque	sted extension is as	
☐ One month	☐ Two months ☐ Th	hree months	☐ Four months	☐ Five months
from:	Date	until:	Date	
	Duit		Total time extensi	ion fees
				ees due

P31LARGE/REV02

### Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533) (Large Entity)

Docket No. 5603.02

In Be Application

JERRA A. DUKES, et al.

Serial No.

Filing Date

Examiner

Group Art Unit

09/765,924

January 20, 2001

Felicia Robinson

3627

Invention:

CORRUGATED PIPE CONNECTION JOINT

### TO THE ASSISTANT COMMISSIONER FOR PATENTS:

**Box Missing Parts** 

The fee of

\$130.00

is to be paid as follows:

- A check in the amount of the fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 04-1415

A duplicate copy of this sheet is enclosed.

If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.

A duplicate copy of this sheet is enclosed.

\_\_\_

Dated: April 20, 2001

Robert J. Scheffel, Reg. No. 43,690 USPTO Customer No. 20686

I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

CC:

	MAILING BY "EXPRESS MA. DUKES, et al.	1AIL" (37 CFR 1.10)	Docket No. 5603.02
Serias No. 2 0 390165 924	Filing Date  January 20, 2001	Examiner Felicia Robinson	Group Art Unit
CORRUGA	TED PIPE CONNECTION JOINT		
Response to Notice to	ne following correspondence:  File Missing Parts of Application Find Nonprovisional Application, signe		
,	d return acknowledgment card.	f correspondence)	
•	····		
		Jane Lalis, Dorsey & W	hitney LLP
		(Typed or Printed Name of Person Mail.	ing Correspondence)
		(Signature of Person Mailing Co.	-
		(Signature of Person Mailing Co EL 809 715 810 ("Express Mail" Mailing Lab	US
		EL 809 715 810	US

## PATENT APPLICATION TRANSMITTAL LETTER (Large Entity)

Docket No. 5603.02

APR 2 0 2001 벌	TO THE ACCIOTANT COMMISSIONED FOR DATENTS						
Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:							
Jerry & DOKES, Thom	as E. OGDEN, ar	nd Rodney STUD	E				
For: CORRUGATED F	For: CORRUGATED PIPE CONNECTION JOINT						
Enclosed are:  Certificate of Mailing  8  A certified copy of a Declaration  Power of Attorney  Information Disclosed Preliminary Amenda Other:	sheets of dra a Signed.	wings.	el No. EL	759301061US			
		CLAIMS A	S FILED				
For	#Filed	#Allowed	#Extra	Rate		Fee	
T tal Claims	19	- 20 =	0	× \$18.00		\$0.00	
Indep. Claims	3	- 3 =	0	× \$80.00		\$0.00	
Multipl Dependent Cl	aims (check if a	applicable)	]			\$0.00	
	-				BASIC FEE	\$710.00	
	•.			TOTAL	L FILING FEE	\$710.00	
□ A check in the amount of to cover the filing fee is enclosed.  □ The Commissioner is hereby authorized to charge and credit Deposit Account No. 04-1415 as described below. A duplicate copy of this sheet is enclosed.  □ Charge the amount of as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							
Dated: January 16, 20	01			MUNIC	III: A 1 Signature		

20

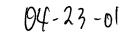
Lee R. Osman, Reg. No. 38,260 USPTO Customer No. 20686

cc: Uponor

policant(s): DUKES	F MAILING BY "EXPRESS et al.	MAIL" (37 CFR 1.10)	Docket No. 5603.02
Serial 왕이. PR 2 0 2001 발	Filing Date  3019 January 2001	Examiner	Group Art Unit
ention: ORRUGA	ATED PIPE CONNECTION JOIN	т	
hereby certify that t	he following correspondence:		
nnlication Data She	et; Utility Patent Application Tran	amittal Latters Dealeration & Des	
pecification, Claims	, and Abstract; 8 sheets of drawing	smittal Letter; Declaration & Pows; and return postcard.	er of Attorney (unsigned
	_	<del>-</del>	
	771 35		
		of correspondence)	
s being deposited w	(Identify type	• •	Addressee" service unde
•		ice "Express Mail Post Office to	
•	rith the United States Postal Servi nvelope addressed to: The Assista チク	ice "Express Mail Post Office to	
37 CFR 1.10 in an e	nvelope addressed to: The Assista	ice "Express Mail Post Office to	
37 CFR 1.10 in an e	nvelope addressed to: The Assista	ice "Express Mail Post Office to ant Commissioner for Patents, W	ashington, D.C. 20231 o
37 CFR 1.10 in an e	nvelope addressed to: The Assista	ice "Express Mail Post Office to	ashington, D.C. 20231 o
7 CFR 1.10 in an e	nvelope addressed to: The Assista	ice "Express Mail Post Office to ant Commissioner for Patents, W	ashington, D.C. 20231 o
37 CFR 1.10 in an e	nvelope addressed to: The Assista	ice "Express Mail Post Office to ant Commissioner for Patents, W	ashington, D.C. 20231 o
37 CFR 1.10 in an e	nvelope addressed to: The Assista	ice "Express Mail Post Office to ant Commissioner for Patents, W  (T) ped or Printed Name of Person Ma	ashington, D.C. 20231 o
37 CFR 1.10 in an e	nvelope addressed to: The Assista	ant Commissioner for Patents, W  (T) ped or Printed Name of Person Mailing C	ashington, D.C. 20231 o  iling Correspondence)  orrespondence)  US
37 CFR 1.10 in an e	nvelope addressed to: The Assista	ice "Express Mail Post Office to ant Commissioner for Patents, W  (Typed or Printed Name of Person Mailing Commissioner for Pe	ashington, D.C. 20231 of the liling Correspondence)  US

Note: Each paper must have its own certificate of mailing.







### United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023I

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/765,924

01/20/2001

Jerry A. Dukes

5603.02

20686 DORSEY & WHITNEY, LLP **SUITE 4700** 370 SEVENTEENTH STREET DENVER, CO 80202-5647



Date Mailed: 02/28/2001

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

G4/25/2001 EEKUBAY1 00000141 09765924

01 FC:105

130.00 DP



### UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS

Washington, D.C. 20231 Www.uspic.gov

Best Available Copy CONFIRMATION NO. 8271

SERIAL NUMBER 09/765,924	RULE FILING DATE 01/20/2001	<b>CLASS</b> 285	GROUP AF		ATTORNEY DOCKET NO. 5603.02
Themas E. O	es, Aurora, CO; gden, Columbia, MO; e, Englewood, CO;			REC	EIVEL
THIS APPLN  ** FOREIGN APPLI  IF REQUIRED, FOR GRANTED ** 02/27/	CLAIMS BENEFIT OF 60 CATIONS ************************************	0/177,162,01/20/200( () () () ****	)		)1 2007 MAIL HOOM
ADDRESS	yes no no Met afte	CO	SHEETS DRAWING 8	TOTA CLAIM 19	
20686 TITLE Corrugated pipe conr	nection joint				
KECEIVED INO	S: Authority has been giv to charge/cred for following:	en in Paper dit DEPOSIT ACCOL	JNT 1.1	8 Fees ( Is	Processing Ext. of